

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. NNI-0052	Application No. 09/873,622
	Applicant Kent Davey	
	Filing Date June 4, 2001	Group 2128
	Confirmation No. 4056	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

H.D.	1	A. Cantano, P. Noel, "Transcranial Magnetic Stimulation: Interest in the Excitation Threshold", <i>Acta Neurologica Belgica</i> , 97, 1997, 61
H.D.	2	Davey, K., "Rotating Field Analysis Using Boundary Element Methods", <i>IEEE Transactions on Magnetic</i> , May 1999, 35(3), 1402-1405
H.D.	3	Davey, K.R. et al., "Use of Tensor Product Spines in Magnet Optimization", <i>IEEE Transactions on Magnetic</i> , May 1999, 35(3), 1714-1717
H.D.	4	Davey, K.R., "Magnet Design Optimization Using Variable Metrics", <i>IEEE Transactions on Magnetic</i> , November 1995, 31(6), 3566-3568
H.D.	5	G. Cerri, R. Deleo, F. Moglie, A. Schiavoni, "An Accurate 3 -D Model for Magnetic Stimulation of the Brain Cortex", <i>Journal of Medical Engineering and Technology</i> , 19(1), 1995, 7-16
H.D.	6	G.A. Mouchawar, et al., "Guidelines for Energy-Efficient Coil:Coils Designed for Magnetic Stimulation of the Heart", <i>Magnetic Motor Stimulation: Basic Principles and Clinical Experience</i> , EEG Supplement 43, 1991, 255-267
H.D.	7	John Cadwell, "Optimizing Magnetic Stimulator Design", <i>Magnetic Motor Stimulation: Basic Principles and Clinical Experience</i> , EEG Supplement 43, 1991, 238-248
H.D.	8	Pridmore, S. md, "Rapid Transcranial Magnetic Stimulation and Normalization of the Dexamethasone Suppression Test", <i>Psychiatry and Clinical Neurosciences</i> , 1999, 53, 33-37
H.D.	9	Roth and Bassar "A Model of the Stimulation of a Nerve Fiber by Electromagnetic Induction", <i>IEEE Transactions on Biomedical Engineering</i> , 37(6), 1990, 588-596.
H.D.	10	Ruohonen, J., "Transcranial Magnetic Stimulation: Modeling and New Techniques", <i>Department of Engineering Physics and Mathematics</i> , Laboratory of Biomedical Engineering, Helsinki University of Technology, Espoo, Finland, 1998, 1-50

EXAMINER	<i>Henry der Day</i>	DATE CONSIDERED	<i>4/4/05</i>
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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
H.D.	11	2003/0130706 A1	07/10/03	Sheffield, et al.	607	46
H.D.	12	2002/0103515 A1	08/01/02	Davey, et al.	607	66
H.D.	13	2002/0087201 A1	07/04/02	Firlik, et al.	607	45
H.D.	14	2001/0031906 A1	10/18/01	Ishikawa, et al.	600	13
H.D.	15	4,994,015	02/19/91	Cadwell	600	13
H.D.	16	5,078,674	01/07/92	Cadwell	600	13
H.D.	17	5,116,304	05/26/92	Cadwell	600	13
H.D.	18	6,179,769 B1	01/30/01	Ishikawa, et al.	600	9
H.D.	19	6,179,771 B1	01/30/01	Mueller	600	13
H.D.	20	6,402,678 B1	06/11/02	Fischell, et al.	600	13

FOREIGN PATENT DOCUMENTS

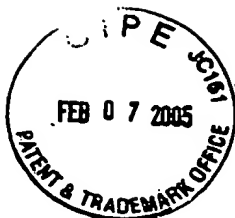
Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
H.D.	21	WO 02/032504 A2	04/25/02	PCT		
H.D.	22	WO 02/094997 A2	11/28/02	PCT		
H.D.	23	WO 02/085449 A2	10/31/02	PCT		
H.D.	24	WO 02/09811 A1	02/07/02	PCT		
	25	EP 1 273 320 A1	01/08/03	EPO		X

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H.D.	26	2002/0091419 A1	07/11/02	Firlik, et al.	607	45
H.D.	27	2003/0004392 A1	01/02/03	Tanner, et al.	600	9
H.D.	28	2003/0023159 A1	01/30/03	Tanner	600	417
H.D.	29	2003/0028072 A1	02/06/03	Fischell, et al.	600	13
H.D.	30	2003/0088274 A1	05/08/03	Gliner, et al.	607	3
H.D.	31	2003/0097161 A1	05/22/03	Firlik, et al.	607	72
H.D.	32	2003/0195588 A1	10/16/03	Fischell, et al.	670	55
H.D.	33	2003/0204135 A1	10/30/03	Bystritsky	600	407
H.D.	34	6,198,958 B1	03/06/01	Ives, et al.	600	411
H.D.	35	6,663,556 B2	12/16/03	Barker	600	14

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
H.D.	36	WO 02/089902 A2	11/14/02	PCT		
H.D.	37	WO 03/035163 A2	05/01/03	PCT		
Same as 36	38	WO 02/089902 A2	11/14/02	PCT		
Same as 37	39	WO 03/035163 A2	05/01/03	PCT		
H.D.	40	WO 04/082759 A2	09/30/04	PCT		

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H.D.	41	2003/0050527 A1	03/13/03	Fox, et al.	600	13
H.D.	42	2003/0125786 A1	07/03/03	Gliner, et al.	607	116
H.D.	43	2004/0077921 A1	04/22/04	Becker, et al.	600	9
H.D.	44	2004/0010177 A1	01/15/04	Rohan, et al.	600	9
H.D.	45	5,299,569	04/05/94	Wernicke, et al.	607	45
H.D.	46	5,707,334	01/13/98	Young	600	9
H.D.	47	5,725,471	03/10/98	Davey, et al.	600	13
H.D.	48	6,086,525	07/11/00	Davey, et al.	600	13
H.D.	49	6,132,361	10/17/00	Epstein, et al.	600	13
H.D.	50	6,491,620 B1	12/10/02	Davey	600	9
H.D.	51	6,503,187 B1	01/07/03	Ilmoniemi, et al.	600	14
H.D.	52	6,527,695 B1	03/04/03	Davey, et al.	600	13

FOREIGN PATENT DOCUMENTS

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<i>H.D.</i>	53	C.W. Hess, K.M. Rosler, R.O. Heckmann, H.P. Ludin, "Magnetic Stimulation of the Human Brain: Influence of Size and Shape of the Stimulating Coil", <i>Motor Disturbances II</i> , Academic Press Limited, London, U.K. 1990, pp. 31-42
<i>H.D.</i>	54	Eric M. Wasserman in "Repetitive Transcranial Magnetic Stimulation: An Introduction and Overview", <i>CNS Spectrums</i> , 2(1), Jan. 1997, 21-25

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